



14202 U.S. PTO

40000-0052 (50T5727.01)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

22264 U.S. PTO  
10/811036



Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):

- ☒ original patent application,  
☒ Utility ☐ Design  
☐ continuation-in-part application

INVENTOR(S): Peter Rae Shintani and Robert Noel Blanchard

TITLE: Systems and Methods for Television Antenna Operation

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☒ signed ☐ unsigned or partially signed  
☒ 9 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s)  
☐ Other \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS FILED BY A LARGE ENTITY				
For	Number Filed	Number Extra	Rate	Totals
Total Claims	62- 20	42	X \$18	\$756.00
Independent Claims	4- 3	1	X \$86	\$86.00
Multiple Dependant Claims			X \$290	
Basic Fee: Design (\$340.00); Utility (\$770.00)				\$770.00
Other Fees:				
Total Charges to Deposit Account:				\$1612.00

Charge **\$1612.00** to Deposit Account **18-0013/40000-0052**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **18-0013/40000-0052** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **18-0013/40000-0052** under 37CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Express Mail label no.: **EV 401450214 US**

Date of Deposit: **March 26, 2004**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: MS Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

Signature: Brian J. Riddle

Typed Name: **Brian J. Riddle**

Respectfully submitted,

By: Steven L. Nichols

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